| OIP  |  |  |                     |                                |  |  |
|--|--|--|---------------------|--------------------------------|--|--|
| COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY  Attorney's Docket No.  (Includes Reference to Provisional and International (PCT) Applications) |  |  |                     |                                |  |  |
|  |  | Ä  | MAR 0 8 2004        | 3                              |  |  |
| As a below na  | med inventor, I hereby declare         | that:                                    | 2004                | <i>u</i>                       |  |  |
| 36 11  | and airings and airings                | him are as stated helow next to my ha    | me;                 | <i>3</i>                       |  |  |
| I DELIEVE I  | AM THE ORIGINAL FIRST A                | AND SOLE INVENTOR (IF ONLY (             | SSE NAME SYL        | JISTED BELOW) OR AN            |  |  |
| ORIGINAL   | FIRST AND IOINT INVENTO                | R (IF PLURAL NAMES ARE LISTE             | D BELLOW) OF        | THE SUBJECT MATTER             |  |  |
| WHICH IS C   | I AIMED AND FOR WHICH A                | PATENT IS SOUGHT ON THE IN               | VENTION ENT         | ITLED:                         |  |  |
| Willeli is e   |  |  |                     | ·                              |  |  |
|  | METHOD AND AL                          | PARATUS FOR AUTOMATIC LO                 | <u>ADING OF DUM</u> | <u>IPER</u>                    |  |  |
|  |  |  |                     |                                |  |  |
| The specificat   | ion of which (check only one it        | em below):                               |                     |                                |  |  |
|  | is attached hereto.                    |  |                     | ,                              |  |  |
| $\boxtimes$  | was filed as United States Pate        | ent Application Number10/686,68          | <u> </u>            |                                |  |  |
|  | on October 17, 2003_                   | •  |                     |                                |  |  |
|  | and was amended on                     |  | (if applicabl       | le).                           |  |  |
|  |  |  | ` ''                | · ··                           |  |  |
|  | was filed as International (PC         | Γ) Application Number                    |                     |                                |  |  |
| ĭ  | on                                     |  |                     |                                |  |  |
|  | and was amended on                     |  | (if applicable      | lė).                           |  |  |
|  | -                                      | •  |                     |                                |  |  |
| THAVEREV   | TEWED AND LINDERSTAND                  | THE CONTENTS OF THE ABOVE                | E-IDENTIFIED S      | PECIFICATION,                  |  |  |
| INCLUDING  | THE CLAIMS. AS AMENDE                  | D BY ANY AMENDMENT REFERI                | RED TO ABOVE        | 3.                             |  |  |
| •  | •                                      |  |                     |                                |  |  |
| I ACKNOWL  | EDGE THE DUTY TO DISCL                 | OSE TO THE U.S. PATENT AND T             | RADEMARK O          | FFICE ALL INFORMATION          |  |  |
| KNOWN TO   | ME TO BE MATERIAL TO P.                | ATENTABILITY AS DEFINED IN T             | TITLE 37, CODE      | E OF FEDERAL                   |  |  |
| REGULATIO  | NS, Sec. 1.56 (as amended effe         | ctive March 16, 1992);                   |                     | •                              |  |  |
|  |  |  |                     |                                |  |  |
| I do not know  | and do not believe the said inve       | ention was ever known or used in the     | United States of    | America before my or our       |  |  |
| invention ther   | eof, or patented or described in       | any printed publication in any countr    | y before my or oı   | ur invention thereof or more   |  |  |
| than one year  | prior to said application; that sa     | id invention was not in public use or    | on sale in the Un   | ited States of America more    |  |  |
| than one year  | prior to said application: that sa     | id invention has not been patented or    | made the subject    | of an inventor's certificate   |  |  |
| issued before  | the date of said application in a      | ny country foreign to the United State   | s of America on     | any application filed by me or |  |  |
| my legal rente   | esentatives or assigns more than       | six months prior to said application;    |                     |                                |  |  |
| iniy iegai iepi  | occinatives of mongrap interestination | ,  |                     |                                |  |  |
| I hereby clain   | o foreign priority benefits under      | Title 35, United States Code, §§ 119     | (a)-(e) of any for  | eign application(s) for patent |  |  |
| or inventor's  | pertificate or of any Internationa     | l (PCT) Application(s) designating at    | least one country   | other than the United States   |  |  |
| of America li  | sted below and have also identif       | ned below any foreign application(s)     | for patent or inve  | ntor's certificate or any PCT  |  |  |
| International  | (PCT) Application(s) designation       | ig at least one country other than the U | United States of A  | America filed by me on the     |  |  |
| same subject   | matter having a filing date hefor      | re that of the application(s) of which t | priority is claimed | <b>1</b> :                     |  |  |
| same subject matter having a filing date before that of the application(s) of which priority is claimed:   |  |  |                     |                                |  |  |
| PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. §119:   |  |  |                     |                                |  |  |
|  | COUNTRY                                | APPLICATION NUMBER                       | DATE OF FILIN       |                                |  |  |
| (if I  | PCT, indicate "PCT")                   |  | (day, month, ye     | i i                            |  |  |
| ,,,,   | Finland                                | 20010790                                 | 17 April 200        | 1 ⊠Yes □No                     |  |  |
|  | PCT                                    | PCT/FI02/00317                           | 15 April 200        | 2 Yes No                       |  |  |
|  | PCI                                    | 1 €1/1102/00317                          | 15 71pm 200         |                                |  |  |
|  |  |  | •                   | ☐Yes ☐No                       |  |  |
|  |  | ·  |                     | ☐Yes ☐No                       |  |  |
|  |  |  | ·                   | ☐Yes ☐No                       |  |  |
|  |  | -  |                     |                                |  |  |
|  |  | •  |                     |                                |  |  |
| I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.                               |  |  |                     |                                |  |  |
|  |  |  |                     |                                |  |  |
|  |  |  |                     | ·                              |  |  |
| (APPLICATION   | NUMBER)                                | (FILING DATE)                            |                     |                                |  |  |
|  |  |  |                     |                                |  |  |
| (APPLICATION   | NUMBER)                                | (FILING DATE)                            |                     |                                |  |  |
| `  | ,                                      | ,  |                     |                                |  |  |
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| 1  |  |  |                     |                                |  |  |

## COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (CONT'D) (Includes Reference to Provisional and International (PCT) Applications)

Attorney's Docket No. 014975-086

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States applications(s) or International (PCT) Application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability as defined in Title 37, Code of Federal Regulations § 1.56, which became available between the filing date of the prior application(s) and the national or international filing date of this application:

PRIOR U.S. APPLICATIONS OR INTERNATIONAL (PCT) APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. § 120:

|                         | U.S. APPLICATIONS        |   | ST | ATUS (check | one)      |
|-------------------------|--------------------------|---|----|-------------|-----------|
| U.S. APPLICATION NUM    | BFR                      | U.S. FILING DATE                              |    | PENDING     | ABANDONED |
| 0.0.7117210711107111071 |                          |   | Ó  |             |           |
|                         |                          |   |    |             |           |
|                         |                          |   |    |             |           |
| PCT AP                  | PLICATIONS DESIGNATING T | HE U.S.                                       |    |             |           |
| PCT APPLICATION NO.     | PCT FILING DATE          | U.S. APPLICATION<br>NUMBERS ASSIGNED (if any) |    |             |           |
|                         |                          |   |    |             |           |
|                         |                          |   |    |             |           |
|                         |                          |   |    |             |           |

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the U.S. Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

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|---------------------------|--------|-------------------------|--------|-------------|
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

## COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (CONT'D) (Includes Reference to Provisional and International (PCT) Applications)

Attorney's Docket No. 014975-086

| FULL NAME OF SOLE OR FIRST INVENTOR<br>Riku PULLI                   | SIGNATURE        |             | DATE 2004/1/14       |  |  |
|---|------------------|-------------|----------------------|--|--|
| RESIDENCE (CITY & STATE/COUNTRY)                                    | 121.26           |             | ENSHIP               |  |  |
| TAMPERE FINLAND PINNISH   |                  |             |                      |  |  |
| POST OFFICE ADDRESS (HOME ADDRESS)  RAHINKUJA 3 B 9 33340           | TAMPERE          |             |                      |  |  |
| FULL NAME OF SECOND JOINT INVENTOR, IF ANY                          | SIGNATURE 1      |             | DATE /1/15           |  |  |
| Jari JASU RESIDENCE (CITY & STATE/COUNTRY)                          | you for          | CITIZ       | 2004/1/ /5<br>ENSHIP |  |  |
| POYTYA , FINLAND)   |                  |             | NNSH                 |  |  |
| POST OFFICE ADDRESS (HOME ADDRESS ORANA POLICO 2, 2/870 LIII4/KOSK) |                  |             | -                    |  |  |
| FULL NAME OF THIRD JOINT INVENTOR, IF ANY Janne KALLIO              | SIGNATURE (1882) |             | 2004/1/15            |  |  |
| RESIDENCE (CITY & STATE/COUNTRY)  TURKU, FINLAND                    |                  |             | いいじゅ<br>ENSHID       |  |  |
| POST OFFICE ADDRESS (HOME ADDRESS VARTINA KATU 16 B, 21260 RAISIO   |                  |             |                      |  |  |
| FULL NAME OF FOURTH JOINT INVENTOR, IF ANY                          | SIGNATURE        |             | DATE                 |  |  |
| RESIDENCE (CITY & STATE/COUNTRY)                                    |                  | CITIZ       | ENSHIP               |  |  |
| POST OFFICE ADDRESS (HOME ADDRESS                                   |                  |             |                      |  |  |
| FULL NAME OF FIFTH JOINT INVENTOR, IF ANY                           | SIGNATURE        |             | DATE                 |  |  |
| RESIDENCE (CITY & STATE/COUNTRY)                                    | ,                | CITIZ       | ENSHIP               |  |  |
| POST OFFICE ADDRESS (HOME ADDRESS                                   |                  | 1           |                      |  |  |
| FULL NAME OF SIXTH JOINT INVENTOR, IF ANY                           | SIGNATURE        |             | DATE                 |  |  |
| RESIDENCE (CITY & STATE/COUNTRY)                                    |                  | CITIZ       | ENSHIP               |  |  |
| POST OFFICE ADDRESS (HOME ADDRESS                                   | •                | 1           |                      |  |  |
| FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY                         | SIGNATURE        |             | DATE                 |  |  |
| RESIDENCE (CITY & STATE/COUNTRY)                                    | <del></del>      | CITIZ       | ENSHIP               |  |  |
| POST OFFICE ADDRESS (HOME ADDRESS                                   |                  |             |                      |  |  |
| FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY                          | SIGNATURE        | <del></del> | DATE                 |  |  |
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| POST OFFICE ADDRESS (HOME ADDRESS                                   |                  |             |                      |  |  |
| FULL NAME OF NINTH JOINT INVENTOR, IF ANY                           | SIGNATURE        |             | DATE                 |  |  |
| RESIDENCE (CITY & STATE/COUNTRY)                                    | J                | CITIZ       | ENSHIP               |  |  |
| POST OFFICE ADDRESS (HOME ADDRESS)                                  |                  |             |                      |  |  |
| FULL NAME OF TENTH JOINT INVENTOR, IF ANY                           | SIGNATURE        |             | DATE                 |  |  |
| RESIDENCE (CITY & STATE/COUNTRY)                                    | <u> </u>         | CITIZ       | LENSHIP              |  |  |
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|   |                  |             |                      |  |  |